COBY®

CS-MP150

Digital Alarm Clock/Radio with iPod® Docking Station

INSTRUCTION MANUAL

Please read this manual carefully before operation

CAUTION

WARNING: SHOCK HAZARD, DO NOT OPEN.

AVIS: RISQUE DE CHOC ELECTRIQUE. NE PAS OUVRIR

CAUTION: TO REDUCE THE RISK OF FIRE AND ELECTRIC SHOCK, DO NOT REMOVE THE COVER (OR BACK) OF THE UNIT. REFER SERVICING ONLY TO QUALIFIED SERVICE PERSONNEL.
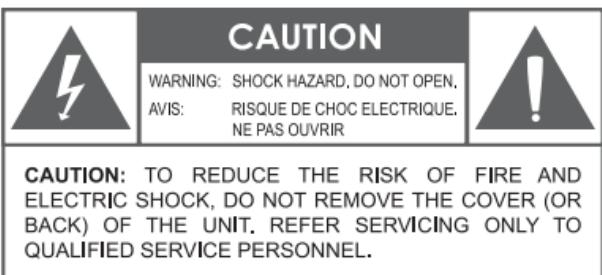
The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operation and servicing instructions in the literature accompanying the appliance.

For Customer Use:
Enter below the serial number that is located on the unit. Retain this information for future reference.

Model No.   CS-MP150

Serial No.

WARNING:
To prevent fire or shock hazard, do not expose this device to rain or moisture. Dangerous high voltage is present inside the enclosure. Do not open the cabinet.

CAUTION:
To prevent electric shock, match wide blade of plug to wide slot of outlet and fully insert.

PROTECT YOUR HEARING:
Hearing experts advise against the constant use of personal stereos played at high volume. Constant exposure to high volumes can lead to hearing loss. If you should experience ringing in the ears or hearing loss, discontinue use and seek medical advice.

Should any trouble occur, remove the power source and refer servicing to qualified personnel.

For recycling or disposal information about this product, please contact your local authorities or the Electronics Industries Alliance: www.eiae.org.

IMPORTANT SAFETY INSTRUCTIONS

1. **Read Instructions:** All the safety and operating instructions should be read before the product is operated.

2. **Retain Instructions:** The safety and operating instructions should be retained for future reference.

3. **Heed Warnings:** All warnings on the product and in the operating instructions should be adhered to.

4. **Follow Instructions:** All operating and usage instructions should be followed.

5. **Cleaning:** Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.

6. **Attachments:** Use only attachments recommended by the manufacturer. Use of other attachments may be hazardous.

7. **Water and Moisture:** Do not use this product near water (e.g., near a bath tub, washbowl, kitchen sink, laundry tub, in wet basements, or near a swimming pool and the like).

8. **Accessories:** Do not place this product on an unstable cart, stand, tripod, bracket, or table. Use only with carts, stands, tripods, brackets, or tables recommended by the manufacturer or sold with the product. Any mounting of the product should follow the manufacturer's instructions and should use a mounting accessory recommended by the manufacturer.

   A product and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the product and cart combination to overturn.

9. **Ventilation:** Slots and openings in the cabinet are provided for ventilation to ensure reliable operation of the product and to protect it from overheating. These openings should never be blocked by placing the product on a bed, sofa, rug, or other similar surface. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer instructions have been adhered to.

10. **Power Sources:** This product should be operated only from the type of power source indicated on the rating label. If you are not sure of the type of power supply to your home, consult your product dealer or local power company. For products intended to operate from battery power or other sources, refer to the operating instructions.

11. **Grounding or Polarization:** This product may be equipped with a polarized alternating-current line plug that has one blade wider than the other. This plug will only fit into the power outlet in one direction. This is a safety feature. If you are unable to insert the plug fully into the outlet, try reversing the direction of the plug. If the plug should still fail to fit, contact an electrician to replace the obsolete outlet. Do not defeat the safety purpose of the polarized plug.

12. **Power-Cord Protection:** Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles, and at the point which they exit from the product.

13. **Protective Attachment Plug:** The product may be equipped with an attachment plug with overload protection. This is a safety feature. See the operating instructions for replacement or directions to reset the protective device. If replacement of the plug is required, be sure the service technician has used a replacement plug that has the same overload protection as the original plug as specified by the manufacturer.

14. **Outdoor Antenna Grounding:** If an outside antenna is connected to the product, be sure the antenna system is grounded so as to provide some protection against voltage surges and built-up static charges. Article 810 of the National Electrical Code, ANS/NFPA 70 provides information with regard to proper grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna-discharge unit, size of grounding conductors, location of antenna-discharge unit, connection to grounding electrodes, and requirements for the grounding electrode (see figure).

Antenna Lead-In Wire

Ground Clamp
Electric Service Equipment
Antenna Discharge Unit (NEC Section 810-20)
Grounding Conductors (NEC Section 810-21)
Ground Clamps
Power Service Grounding Electrode System
(NEC Art 250, Part H)
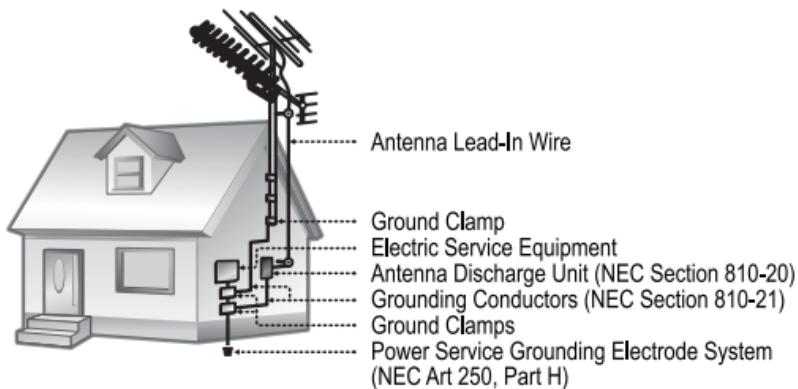
15. **Lightning:** For added protection for this product, unplug it from the wall outlet and disconnect the antenna or cable system during a lightning storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning or power-line surges.

16. **Power Lines:** An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits, as contact with them might be fatal.

17. **Overloading:** Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.

18. **Object and Liquid Entry:** Never push objects of any kind into this product through openings as they may touch dangerous voltage points or shout-out parts that could result in a fire or electric shock. Never spill liquid of any kind on the product.

19. **Servicing:** Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

20. **Damage Requiring Service:** Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions: a) when the power-supply or plug is damaged; b) if liquid has been spilled or if objects have fallen into the product; c) if the product has been exposed to rain or water; d) if the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions as improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to its normal operation; e) if the product has been dropped or damaged in any way; f) when the product exhibits a distinct change in performance—this indicates a need for service.

21. **Replacement Parts:** When replacement parts are required, be sure that your service technician has used replacement parts specified by the manufacturer or have the same characteristics as the original part. Unauthorized substitutions may result in fire, electric shock, or other hazards.

22. **Safety Check:** Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to ensure that the product is in proper operating condition.

23. **Wall or Ceiling Mounting:** The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24. **Heat:** The product should be situated away from heat sources such as radiators, heat registers, stoves, or other products (including amplifiers) that produce heat.

25. The product should be situated away from CRT television monitors.

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PACKAGE CONTENTS

Congratulations on your purchase of the Coby CS-MP150 Digital Alarm/Clock Radio with iPod® Docking Station.

Please make sure the following items are included in the package. If any items are missing, contact your local dealer.

+ CS-MP150 Main Unit
+ Remote Control
+ AC/DC Power Adapter
+ 3.5mm Line-in Cable
+ USB Cable
+ iPod Dock Adapters
    ◇ nano
    ◇ 2G nano
    ◇ Mini
    ◇ 10GB - 30GB
    ◇ 40GB - 60GB
    ◇ 5G 30GB
    ◇ 5G 60GB
+ Instruction Manual

FEATURES

+ iPod Docking System synchronizes, charges, and plays your favorite iPod music

+ 2" Full-Range Stereo Speakers

+ High-Contrast Digital LCD Time and Date Display with Dimmable Backlight

+ Alarm Clock with Snooze/Sleep Function

+ Wake to your iPod, radio, or buzzer

+ Digital AM/FM Radio

+ 3.5mm Audio Line-In Jack for use with any portable audio device

+ Composite Video Out Jack for use with iPod Video

+ USB Port for synchronizing with your PC/Mac

+ Universal docking adapters included

+ Full Function Remote Control

CS-MP150 at a Glance
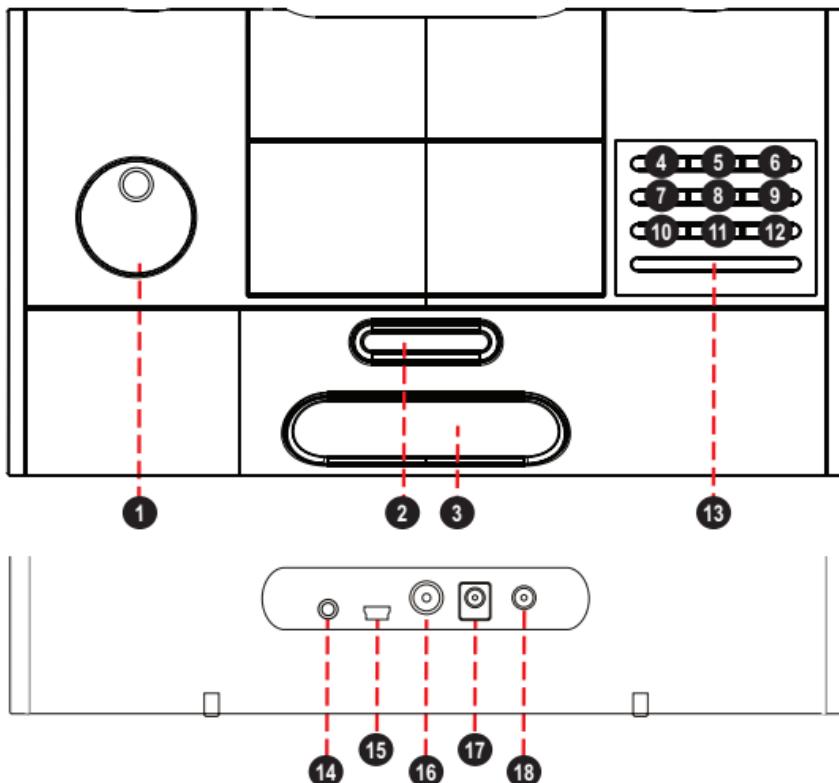
Top View

1. Volume Dial
2. Open (Dock Lid)
3. Display
4. Audio
5. AM/FM
6. Sleep
7. Power
8. Time Set
9. Alarm Set
10. Tune Down ▼

11. Tune Up ▲
12. Alarm Mode
13. Snooze/Dimmer

Rear View

14. Headphone Out
15. USB Port
16. Composite Video Out
17. DC 12V Power In
18. 3.5mm AUX Line In
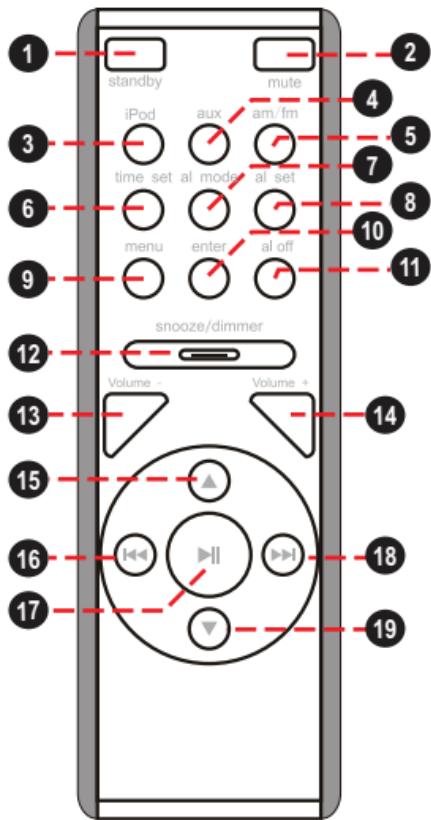
Remote Control

1. **standby**: Power On/Off

2. **mute**: Mute speakers

3. **iPod**: Access iPod mode

4. **aux**: Access Auxiliary mode

5. **am/fm**: Access radio mode

6. **time set**: Set clock time

7. **alarm mode**: Set alarm mode (wake to iPod, buzzer, FM radio, or AM radio)

8. **alarm set**: Set alarm time

9. **menu**: Access iPod menu

10. **enter**: Confirm iPod menu selection

11. **sleep**: Set the Sleep timer / Turn the alarm off

12. **snooze/dimmer**: Delay alarm for 9 minutes / Set backlight brightness

13. Volume - VOL−

14. Volume + VOL+

15. Up ▲

16. Previous ◄◄

17. Play/Pause ►❙❙

18. Next ►►

19. Down ▼

Connections

iPod

✦ Press OPEN to open the Dock Lid

✦ Select the iPod Dock Adapter that corresponds to your iPod. Press the adapter label-side up into the recessed docking bay.

✦ Plug your iPod into the iPod dock.

Computer (USB)

Your CS-MP150 can synchronize files between your iPod and computer over the USB connection. Please refer to your iPod or iTunes documentation for more information.

Television (Composite Video)

Your CS-MP150 can play videos and photos over the Composite Video Out connection when used with a compatible iPod with Video Playback. Please refer to your iPod documentation for more information.

Auxiliary Device

✦ Use a 3.5mm male-to-male line-in cable to connect the line-out or headphone out jack of an audio device to the CS-MP150 3.5mm AUX Line-In jack.

Power

This adapter should be used with 100-240V 60/50Hz AC wall outlets.

+ Plug the supplied AC adapter into an AC 100-240V electrical wall outlet.

+ Connect the other end of the adapter to your device's DC 12V Power In jack.

+ To turn the player on, press STANDBY/POWER.

Do not connect the power plug to a power outlet other than that which is indicated here or on the label as this may result in the risk of fire or electric shock.

Do not handle the power plug with wet hands. Doing so may cause electric shock.

Use only AC adapters of the type specified here. Failure to do so may case a fire or damage the player.

Using the CS-MP150 Controls

Power On/Off

✦ To turn your player on or off, press STANDBY/POWER

Adjusting the Volume

✦ When your player is in audio playback mode, press VOL + or VOL − to adjust the volume level up or down, respectively.

✦ You may also turn the volume dial on the main unit to adjust the volume level.

✦ Press MUTE on the remote to mute the sound. Press MUTE again to restore the sound.

Setting the Time

Set the clock time and date of your player.

1. Press TIME SET to enter time set mode. The "hour" digit will start flashing.

2. Press ▲ or ▼ to adjust the hour value. Press TIME SET when finished—the "minute" digit will start flashing.

3. Press ▲ or ▼ to adjust the minute value. Press TIME SET when finished—the "month" digit will start flashing.

4. Press ▲ or ▼ to adjust the month value. Press TIME SET when finished—the "date" digit will start flashing.

5. Press ▲ or ▼ to adjust the date value. Press TIME SET when finished.

Setting the Alarm

Set the alarm time. With the Power on:

1. Press AL SET once to turn off the alarm if the alarm has been set.

2. Press AL SET again to enter alarm set mode—the "hour" digit will start flashing.

3. Press ▲ or ▼ to adjust the hour value. Press AL SET when finished—the "minute" digit will start flashing.

4. Press ▲ or ▼ to adjust the minute value. Press AL SET when finished.

5. After the alarm has been set, press AL MODE to set the alarm mode to wake to (Radio FM, Radio AM, iPod, or Buzzer).

> ⚠️ *If you are waking to the radio (AM or FM), make sure to tune to the desired station prior to setting the alarm.*
>
> *If you are waking to audio (Radio FM, Radio AM, Buzzer, or iPod), make sure to adjust volume to a desired level prior to setting the alarm.*

Setting the Alarm Mode

Set the alarm mode to wake to (Radio FM, Radio AM, iPod, Buzzer). You can set the alarm mode while setting the alarm, or press AL MODE at any time to change the alarm mode setting.

Snooze/Alarm Off

✦ When the alarm turns on, press SNOOZE to delay the next alarm for 9 minutes.

✦ To turn the alarm off completely:

 ◇ Press ALARM SET on the main unit, or;

 ◇ Press SLEEP on the remote control.

Sleep

The Sleep function turns off the player after a set amount of time to allow you to sleep to music.

✦ While the player is on, press SLEEP. The display will show "15" to indicate that the player will turn off in 15 minutes.

✦ Press SLEEP again to change the amount of time before the player turns off (15, 30, 45, 60, or OFF).

Setting the Backlight Brightness

You can set the backlight brightness to 3 levels: Off, Bright, Brighter.

✦ When the player is on, press SNOOZE/DIMMER to change the backlight brightness level.

Play your favorite iPod music when a compatible iPod is docked to your CS-MP150.

The iPod dock will charge, play, and sync your iPod. Please see the documentation provided with your iPod for more information about iPod play and sync features.

Basic Operation

1.   Connect a compatible iPod to the docking station.
2.   Turn the player on. To enter iPod mode, press IPOD on the remote (or press AUDIO on the main unit to toggle between iPod and AUX modes).
3.   iPod playback will start.

iPod Controls

You can use the remote to control iPod functions, or you can use your iPod's controls directly.

✛ To access the iPod menu, press MENU.

  ✧ To move the selection up or down, press ▲ or ▼, respectively.

  ✧ To enter (confirm) a selection, press ENTER.

  ✧ To return to a previous screen, press MENU.

✛ Press ▶❙❙ during playback to pause. Press ▶❙❙ again to resume playback.

✛ Press ❙◀◀ to skip to the previous track.

✛ Press ▶▶❙ to skip to the next track.

Play any external audio device (e.g., MP3, cassette player, etc.) when it is connected to your CS-MP150.

Basic Operation

1. Use the Line-In cable to connect an external auxiliary audio device to your CS-MP150's Auxiliary Audio Line-In jack.

2. Turn the player on. To enter AUX mode, press AUX on the remote (or press AUDIO on the main unit to toggle between iPod and AUX modes).

3. Use the controls on your external device to start playback.

    ◇ You must use the external audio device to control playback

    ◇ To avoid distortion, do not set the volume from the external audio device to very high levels.

Listen to FM or AM radio broadcasts.

Basic Operation

1.   Turn the player on. To enter FM radio mode, press AM/FM. To switch to AM radio mode, press AM/FM again.

Tuning

+ To tune to a lower station frequency, press ▼. To auto scan for the next lowest station frequency, press and hold ▼.

+ To tune to a higher station frequency, press ▲. To auto scan for the next highest station frequency, press and hold ▲.

Reception

+ For FM broadcasts, extend the FM antenna fully and adjust its position for best reception.

+ For AM broadcasts, the unit should be positioned for best signal strength (the AM antenna is built into the unit).

If you have a problem with this device, please read the troubleshooting guide below and check our website at www.cobyusa.com for Frequently Asked Questions (FAQs) and firmware updates. If these resources do not resolve the problem, please contact Technical Support.

COBY Electronics Technical Support

Address: 56-65 Rust St.
           Maspeth, NY 11378

Hours: Monday to Friday, 8:30 AM–11:00 PM EST
           Saturday to Sunday, 9:00 AM–11:00 PM EST

Phone: 800-681-2629 or 718-416-3197

Email: techsupport@cobyusa.com

Web: www.cobyusa.com

There is no power to the device.

✦ Ensure that the power cord is securely connected to the unit and the proper wall outlet.

There is no sound.

✦ Try adjusting the volume.

✦ Ensure that the player is in the proper mode (iPod, AUX, Radio).

✦ Ensure that headphones are not connected to the unit.

✦ Ensure that the Mute function is not enabled.

The sound is distorted.

✦ The unit may be positioned too closely to a large appliance (e.g., a TV or refrigerator). If possible, turn the appliance off or move the unit to another location.

✦ Ensure that the radio is in broadcast reception range.

✦ Decrease the volume level.

The remote control doesn't work.

+ Ensure that there are no obstacles between the remote and the player.

+ Point the remote at the remote sensor on the main unit.

+ Strong light (e.g. direct sunlight, fluorescent lights, strobe lights) may interfere with the remote signal.

+ Ensure that the batteries in the remote retain a charge and have been installed correctly.

+ Try replacing the remote's batteries.

SPECIFICATIONS

Power Supply	DC 12V 100-240V AC Adapter
Tuning System	AM: 520 - 1710kHz FM: 87.5 - 108MHz
Audio Output	Stereo Speakers (x2) 3.5mm Headphone
Audio Input	3.5mm Auxiliary Line-In iPod Dock (with adapters)

+ nano
+ 2G nano
+ Mini
+ 10GB - 30GB
+ 40GB - 60GB
+ 5G 30GB
+ 5G 60GB

Video Output	Composite Video
PC Interface	USB
Output Power	6W x 2

Specifications and manual are subject to change without notice.